OCT 2 7 2004 5



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **JACEY R.**

BEAUCAGE, ET AL.

Attorney Docket No. HSJ920030185US1

Serial No.: 10/663,873

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Examiner: MAURINA T. RACHUBA

Filed: 16 SEPTEMBER 2003

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For: SYSTEM AND APPARATUS FOR

PREDICTING PLATE LAPPING

PROPERTIES TO IMPROVE SLIDER

FABRICATION YIELD

Art Unit: 3723

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATMENT UNDER 37 C.F.R. § 1.97

Mail Stop: DD

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the M.P.E.P.

This Information Disclosure Statement is being filed after issuance of the first Office Action, therefore, a check in the amount of \$180.00 is being transmitted. I hereby authorize the Commissioner to charge any additional fees, which may be required, or credit any overpayment to Hitachi Global Storage Technologies' Deposit Account No.: 50-2587 (Atty. Docket No. HSJ920030185US1).

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8 (a)

I hereby certify that this paper is being deposited with the United States Postal Service under 37 CFP 1.8(a) as first class mail in an envelope addressed to MAIL STOP – DD, Commissioner for Patents, P.O. pox 1450/Alexandria 22313-1450, on October 22, 2004.

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Attorney Docket No. HSJ920030185US1

2nd Supplemental IDS

Respectfully submitted,

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Substitute form 1449/PTO					Complete if Known		
			OCT 2	7 2004	Application Number	10/663,873	
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STATEMEN	NT BY A	APPLICAN	TRADE	nie iż st	First Named Inventor	JACEY R. BEAUCAGE ET AL.	
					Group Art Unit	3723	
					Examiner Name	MAURINA T. RACHUBA	
Sheet	1	l of		1	Attorney Docket Number	HSJ920030185US1	
U.S. PATENT DOCUMENTS							
Examiner Initials	IDS U.S. Patent Document Doc # Number		Name of Patentee or Applicant			Publication Date MM-DD-YYYY	
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FOREIGN PATENT DOCUMENTS							
Examiner IDS Office Foreign Patent Name of Patentee or Date of							English
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENT							rs
Examiner IDS Include the name of the author (in CAPITAL LETTERS), title of the English Trans							English Translation
Initials	Doc # article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.